

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Akio FUNAE et al.

Application No.: 10/584,414

Art Unit: 2618

Filed: June 26, 2006

Examiner: Safaipoor, Bobbak

For: MICROWAVE FREQUENCY CONVERTER

**AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

The following amendments and remarks are respectfully submitted in connection with the above-identified application in response to the Office Action of November 30, 2009.

This amendment includes:

**Remarks/Arguments** begin on page 2 of this paper.